	Application No.	Applicant(s)	
	09/740,017	LIN, SHI-TRON	
Notice of Allowability	Examiner	Art Unit	T .
	Kiesha L. Rose	2822	Parl
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is sub	is application. If not included to the control of t	ded course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u> :	17 March 2004.		
2. The allowed claim(s) is/are <u>1-19,101,102 and 104</u> .			
3. \boxtimes The drawings filed on <u>18 March 2003</u> are accepted by the B	Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ (b) ☐ including such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the feach sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT is attached Examiner's comment regarding REQUIREMENT in the depose attached Examiner's comment regarding REQUIREMENT is attache	been received. been received in Application Notements have been received in Suments of this application. Itted. Note the attached EXAMI is reason(s) why the oath or dealer summitted. Son's Patent Drawing Review (so Amendment / Comment or in Suments of	No In this national stage applications of the complying with the result of the complex of the complex of the office action of the complex of the co	equirements NOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 8), 7. ☑ Examiner's An	il Date	owance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/740,017

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims

Claims 20-82 and 97-100 are cancelled.

Allowable Subject Matter

Claims 1-19 and 101,102 and 104 allowed.

The following is an examiner's statement of reasons for allowance: Claims 1-19 and 101,102 and 104 are allowable because prior art does not show alone or in combination along with the limitation of the independent claim, such as, at least on island being positioned non-symmetrically about the plane perpendicular to a top surface of the semiconductor layer and perpendicular to the boundary.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiesha L. Rose whose telephone number is 571-272-1844. The examiner can normally be reached on M-F 8:30-6:00 off 2nd Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KLR

Michael Trinh Primary Examiner